

(Reference 12)

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: **62018586 A**(43) Date of publication of application: **27.01.87**

(51) Int. Cl.

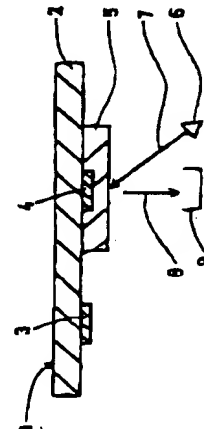
**G03G 21/00
B41M 3/14**(21) Application number: **60158927**(71) Applicant: **DAINIPPON PRINTING CO LTD**(22) Date of filing: **18.07.85**(72) Inventor: **TAKEUCHI SATOSHI
KASHIUE KOUTAROU**(54) **TRANSFER PREVENTING METHOD**

COPYRIGHT: (C)1987,JPO&Japio

(57) Abstract

PURPOSE: To prevent the illegal use of copies such as certificates and money coupons by preventing effectively illegal copy.

CONSTITUTION: The titled method is composed of a base material 2 made of paper, synthetic resin, etc., a display part 3 displaying ordinary information formed on the base material 2 and a display part 4 displaying specific information unsuitable to transfer reproduction. An optical transparent conversion medium 5 has a light scatter surface, generates a scattered light beam 8 when it reflects a lighting beam 7 from a light source part 6 on the light scatter surface of the medium 5, and has such a function as to make some part of the scattered light incident on a light receiving part 9. Accordingly a transferred picture in a part where the light scatter surface of the medium 5 is formed becomes a white painted picture, and is whitened. The overall transferred picture of the display part 4 located at a position corresponding to the light scatter surface of the medium 5 and its some part are omitted.



BEST AVAILABLE COPY